08211/0200255-US0

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Attomey Docket No.

## UTILITY PATENT APPLICATION

First Inventor Willem J. Kindt OFFSET TRIM CIRCUIT AND METHOD FOR A

TRANSMITTAL Title					CONSTANT-TRANSCONDUCTANCE RAIL-TO-						
(Only for new nonprovisional applications under 37 CFR 1.53(b))				TAIL CMOS INPUT CIRCUIT							
			Expres	ss Mai	il Labe	el No.	EV39	88937	<u>31L</u>	JS	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
		e.g., PTO/SB/17)  Juplicate for fee processing)		7.			M or CD-F		ate,	large table or	
2 Applicar	t claims small e CFR 1.27.			8.		eotide ar		ino Acid S		ence Submission	
3. X Specific		[Total Pages 1	3 ]		a	Ϋ́		dable Forr	n (Cl	RF)	
	arrangement set				b. S	 pecificati	on Seque	ence Listin	g on	:	
- Cross	Reference to Re	lated Applications ed sponsored R & D				j	CD-ROM	M or CD-R	(2 c	opies); or ii. Paper	
- Refer	ence to sequence computer program	listing, a table,			с.	Stater	nents ver	rifying ider	ntity o	of above copies	
- Back	ground of the Inve Summary of the Ir	ntion		ACCOMPANYING APPLICATION PARTS							
- Brief		Drawings (if filed)		9.	x	Assignm	nent Pape	ers (cover	shee	et & document(s))	
- Claim - Abstr	(s) act of the Disclosu	ure		10.				Statement assignee	)	Power of Attorney	
4. X Drawing	(s) <i>(</i> 35 <i>U.S.C.</i> 1	(113) [Total Sheets	2 ]	11.		English '	Translatio	on Docum	ent (	if applicable)	
5. Oath or Declar	ation	[Total Sheets	3 1	12.	Ш		tion Disclo	osure PTO-1449	. [	Copies of IDS Citations	
a. X Nev	vly executed (or	riginal or copy)		13.		Prelimin	ary Amer	ndment			
					X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S)					15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				16. X Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
	See 37 CFR 1.03	(U)(2) and 1.33(U).		17.	$\overline{\mathbf{x}}$	Other:				ss Mailing	
6. X Applicat	on Data Sheet.	See 37 CFR 1.76			لننا			•			
		TION, check appropriate box r in an Application Data Shee				ite inforn	nation be	low and in	the	first sentence of the	
Continua	· —	visional Continuation				or applic	ation No.	:			
Prior application	n information:	Examiner					Art Unit	: -			
under Box 5b, is o	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
.c.erence. Ind III	corporation <u>car</u>		RRESPO							Too appropriet parts.	
X Custome	er Number:	38845				OR		Correspo	onde	nce address below	
Name	•	DARBY P.C.	-:					<u>.</u>			
John W. Branch											
Address	P.O. Box	5257									
City New York State		ate	NY				<del> </del>				
Country	US	Te	elephone	(20	(206) 262-8900 Fax (206) 262-8091					(206) 262-8091	
Name (Print/	Type) Gre	egory T. Kavounas			Regis	tration N	lo. (Attorn	ney/Agent)		37,862	
Signature Gream 7. Kum				Date November 17, 2003				ovember 17, 2003			
		71 /1									

PTO/SB/17 (10-03)
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FEE TRANSMITTAL		Complete if Known						
FEE TRANSMITTAL		Applic	ation	Numbe	er 1	Not Yet A	ssigned	
for FY 2004		Filing Date				Concurrently Herewith		
		First Named Inventor				Willem J. Kindt		
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name No				Not Yet A	ssigned	
Applicant claims small entity status. See 37 CFR 1.27		Art Unit N/A						
TOTAL AMOUNT OF PAYMENT (\$) 896.00		Attorney Docket No. 08211/0200255-US0						
METHOD OF PAYMENT (check all that apply)					CALCUL	ATION (co	ntinued)	
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X Check Card Order Other None	3. A	DDITIO	JNAL	FEES				
Deposit Account:								
Deposit Account 04-0100	Fee	Entity Fee	Small Fee	Entity Fee	-			
Number 04-0100	Code	(\$)	Code	(\$)		Fee Desc	ription	Fee Paid
Deposit Account Darby & Darby P.C.	1051	130	2051	65	Surcharge -	late filing fe	e or oath	
Name	1052	50	2052	25		late provisio	nal filing fee or cover	
The Director is authorized to: (check all that apply)					sheet.			
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English	specification	ו	$\parallel \parallel \parallel$
Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520			arte reexamination	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting p		f SIR prior to	
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting	publication o	f SIR after	
FEE CALCULATION	1251	110	2251	55	Examiner ac Extension for		first month	<del></del>
1. BASIC FILING FEE	1252	420	2252	210			second month	
Large Entity Small Entity	1253	950	2253	475	Extension for	r reply within	third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension fo	r reply withir	fourth month	
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for	r reply within	fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of App	peal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief	in support o	f an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for	•		
1005 160 2005 80 Provisional filing fee	1451 1452	1,510 110	1451 2452	1,510 55	Petition to in	•	lic use proceeding	
SUBTOTAL (1) (\$) 770.00	1453	1,330	2452	665	Petition to re			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501		Utility issue f			
Extra Fee from	1502	480	2502	240	Design issue	fee	,	
Total Claims 20 -20** = x = 0.00	1503	640	2503	320	Plant issue fe			
Independent 4 -3** = 1 x 86.00 = 86.00	1460	130	1460	130	Petitions to t		sioner	
Claims	1807	50	1807	50	Processing f	ee under 37	CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	•		n Disclosure Stmt	
Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording ea	ach patent a	ssignment per	40.00
Code (\$)   Code (\$)   Fee Description							of properties) final rejection	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	(37 ČFR 1.1	29(a))	•	<u>                                     </u>
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each add examined (3			[   <b>   </b>
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	Request for	Continued E	xamination (RCE)	
over original patent  1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for of a design a		amination	
and over original patent	Other	fee (spe	cify)		a aong 1 c	- P		
SUBTOTAL (2) (\$) 86.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							
**or number previously paid, if greater, For Reissues, see above								
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) Gregory T. Kavounas		ration No ey/Agent)		,862		Telephone	(206) 262-8900	
	LAWIII	-yrngeiil)					November 17, 2	
Signature   Pregm /. hu / Date   November 17, 2003							.003	
Express Mail Label No. EV398893731US Dated: November 17, 2003								
Express Mail Label No. EV398893731US Dated: Nover	mper 1	7, 2003	•					

Attorney Docket No.: 08211/0200255-US0

## Certificate of Express Mailing Under 37 CFR 1.10

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on November 17, 2003

Gregory T. Kavounas

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Specification (13 pages) (6 p. spec., 6 pp. claims, 1 pp. abstract)

2 drawings (2 sheets)

Oath or declaration (3 pages)

Assignment papers

Certificate of Express Mailing

Utility Patent Application Transmittal (1 page)

Application Data Sheet (2 pages) Nonpublication Request (1 page)

Fee Transmittal (1 page)

Check in the amount of \$896.00

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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

 First I	Named Inventor	Willem J. Kindt						
Title	OFFSET TRIM CIRCUIT AND METHOD FOR A CONSTANT-TRANSCONDUCTANCE RAIL-TO-TAIL CMOS INPUT CIRCUIT							
Attorr	nev Docket No.	08211/0200255-US0						

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

November 17, 2003

Date

(206) 262-8900

Telephone Number

Signature

Gregory T. Kavounas - 37,862

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Express Mail Label No. EV398893731US Dated: November 17, 2003